



THE COASTSIDE COMMUNICATOR

Vol. 56

No. 5 ~ MAY 2024

WWW.COASTSIDEARC.ORG

PRESIDENT'S COLUMN

WA6TOW repeater has been working smoothly since the power outage snafu that happened back in March. We still need to return to the site and finish up a few tasks. We did try last week to visit the site, but were turned back by road conditions.

The road was fairly rutted out due to erosion from the rains. Such rutting is common after extended rainfall, and in most cases is resolved by maintenance. Unfortunately, road maintenance going up from the west side of Montara Mountain has become a bit of a political football. We hope resolution comes forth in the coming months.

Our journey was cut short when a steep section appeared to be a potential tire breaking event due to the vehicle only having public street tires - good ones - but not adequate due to a rather ugly rocky bump...not to mention the dry pebbles making even foot traffic difficult. Hopefully John (NN6U) can help out next trip as he has tires quite capable of such nuances of backroad travel.

Gary Barnes (KI6HIG) has graciously donated a 10 meter beam to the Club for use on Field Day. We do need to assemble the antenna before the event to ensure it is in working order. Gary says 10 meters has been very active of late.

I (N6SJF) am having a new antenna mast made for our Field Day event. One of the two disappeared after our first time up at the Oceana High School parking lot. We may have inadvertently left it behind. A stagehand friend of mine with a machine shop has offered to help do this. I offered my "unpaid" laborer services, and his response was, "It would cost too much." Of course, I had to respond with, "How many fingers!" Smiles all around on that one.

Our PayPal system is now running under a new hosting account. It is costing about \$5 more per month. We feel this to be an acceptable modest increase if it can offer the convenience of PayPal. We will make this live once the pesky task of updating our security certificates is done. Hopefully it will be back up towards the middle of May.

73, Jon, N6SJF, Club President

CARC APRIL 10, 2024 MEETING MINUTES

Call to Order - The April 10, 2024 meeting was called to order at 7:42pm by Vice President Paul-AI6BB at Good Fellas Pizza & Pasta, 1041 Terra Nova Blvd, Pacifica.

Self-introductions - Introductions by members in attendance.

Minutes - Motion made by Steve-KN6ORM and seconded by Ron-WB9EGG to approve the March minutes as published in the April Coastside Communicator. The motion passed by unanimous vote of the membership present.

TREASURER'S REPORT - The funds provided by the Treasurer as of March 31, 2024, are:

Account	Previous	Current	Change
General Checking	\$7,211.63	\$6,591.63	-\$620.00
PayPal Checking	\$582.66	\$582.66	\$0.00
CD Acct7605	\$5,119.52	\$5,138.57	\$19.05
CD Acct7779	\$10,246.07	\$10,285.54	\$39.28
Total a/o 20240313	\$23,160.07	22,598.40	-\$561.67

General Fund	\$18,853.07	\$18,271.40	-\$581.67
Repeater Fund	\$4,307.00	\$4,327.00	\$20.00
Total a/o 20240313	\$23,160.07	\$22,598.40	-\$561.67

Additional: (1) Check to Jefferson HS District for \$680 for Field Day, (2) One member renewal \$60.00. (3) Renewed CD @ 4.64%, maturing 10/22/2024.

Bills needing approval – None

Correspondence – None

COMMITTEE REPORTS

Current Repeater

Status of current WA6TOW repeater: Working: On March 15th Steve-KN6ORM, Ralph-KC6YDH and Jon-NN6U went to the repeater site. Some of the A/C power outlets were not working

- but some were. The repeater was on a high-current circuit, which was needed by the original repeater and this is what failed. With more modern equipment, we need much less power, and so fortunately we were able to disconnect the high-current circuit and power the repeater, via the backup system from a working regular A/C outlet. Presto, the repeater was back online. we took our battery backup system, with two heavy batteries, a huge 50 amp Astron DC power supply and power regulation circuitry. This consisted of a West Mountain Radio PWRgate PG40S power regulator that can power the repeater and charge the batteries at the same time. When the power goes out, the PWRgate maintains power to the radio via the battery. An important feature is a PWRguard Plus, which cuts power to the radio if the voltage gets too high or (importantly) too low. The PWRguard prevents the AGM batteries from fully discharging in the event of an extended power outage. We plan another trip to the repeater site soon in order to remove some of the older equipment and to fix some minor issues that we did not have time for on this trip.

Replacement Repeater

Status on Replacement Repeater: No current report on the Motorola replacement repeater.

Newsletter – April Newsletter Published and emailed to Paul.

Website – Working. Communicator uploaded to site.

UNFINISHED BUSINESS

A. 5-meter beam antenna – Frank not sure that he'll have time to work on it, before going his trips.

B. Speakers giving presentations – Date & Time / Where / Who? Has a person that can do a talk on how to tune cavities. Steve invited Brek Hitz to speak, but was unable to attend.

C. PayPal – Working Status. Paul, Jon & Steve to look further into issues.

D. CD renewal – Status of renewal – CD has been renewed at a rate of 5.05%

E. 2024 Field Day – Readiness. Ron-WB9EGG found an RV in Pacifica that seems to be a reasonable price. Paul made a motion not to spend over \$1200 for the RV Also need a generator.. **4/11 Update:** Steve got information from Ron that the RV would be \$794.58 + a \$1500 security deposit.

According to Jon-N6SJF, on Slack, it is comparable to last year. It was put to an E-Board motion by Jon to raise the limit from \$1200 to \$2300. Ron to do further checking on the RV

E. Keys – Duplicated some of the keys.

F. CERT – Breck was not able to make it to the meeting.

NEW BUSINESS

A. Presentation on “Maintaining Montara Mountain Road”. Zoom meeting Wednesday, April 10th @ 7pm. Will be recorded on YouTube.

B. Should we request permission from JUHSD to use a padlock on gate overnight?

C. PR document to present to Pacifica PD and media groups. Tom-KJ6OGL quickly modified a document from last year and sent to Jon-N6SJF to present to Pacifica PD. Gary-KI6HIG read over the flyer and found inconsistencies in dates. Tom corrected and emailed to Jon and Paul.

Adjournment

Motion made by Steve-KN6ORM and seconded by Frank-N6FG to adjourn the meeting at 8:19pm. Meeting adjourned.

Present at the Meeting

Officers: Vice-President: Paul-AI6BB, Secretary: Tom-KJ6OGL, Treasurer: Steve-KN6ORM

Members: Gary-KI6HIG, Ron-WB9EGG, Frank-N6FG, Jillian-KN6PIV

Visitors: Doug Grant-K1DG (Paul's brother-in-law)

Submitted by: Tom-KJ6OGL, Secretary

PayPal Membership Renewal Disabled. We have encountered some issues with the PayPal interface and will disable the PayPal capability until these issues have been resolved.

NEWS

MFJ to Cease On-Site Production In May

The following email was sent from Martin F Jue, K5FLU (Founder and President of MFJ Enterprises, Inc) earlier today:

Dear Fellow Hams and Friends,

It is with a sad heart as I write this letter.

As many of you have heard by now, MFJ is ceasing its on-site production in Starkville, Mississippi on May 17, 2024. This is also the same for our sister companies' Ameritron, Hygain, Cushcraft, Mirage and Vectronics.

Times have changed since I started this business 52 years ago. Our product line grew and grew and prospered. Covid changed everything in businesses including ours. It was the hardest hit that we have ever had and we never fully recovered.

I turned 80 this year. I had never really considered retirement but life is so short and my time with my family is so precious.

I want to thank all of our employees who have helped build this company with me over the years. We have many employees who have made MFJ their career for 10, 20, 30, 40 and more years.

We are going to continue to sell MFJ products past May 17, 2024. We have a lot of stock on hand. We will continue to offer repair service work for out-of-warranty and in-warranty units for the foreseeable future.

Finally, a special thanks to all of our customers and our dealers who have made MFJ a worldwide name and a

profitable business for so many years. You all are so much appreciated.

Sincerely Yours, 73s
Martin F. Jue, K5FLU

Ham Radio Active During Eclipse

Millions of people across the United States got to see a rare solar eclipse on Monday, April 8, 2024.

The path of totality -- the line of darkness where the moon fully occluded the sun -- stretched through the South Pacific, Mexico, central Texas, the Ozarks, the Midwest, the Rust Belt area, and to New England through the Maritimes. In all, 14 ARRL Sections were impacted directly and several more were on the fringes of the solar umbra.

Radio Serves - Amateur radio was active throughout the areas of impact. Most ARRL Sections in the path had been developing a plan with their served agencies for months or years beforehand. Traffic was expected to be significant, with up to 3.7 million people forecast to travel to areas within the path of totality. Radio amateurs were activated in many locations.

Radio Gathers - In Vermont, several ARRL members, who also happen to be pilots, gathered at the Northeast Kingdom International Airport in Newport to watch the eclipse. Outside ARRL Headquarters in Newington, Connecticut, staff members and headquarters volunteers took the opportunity to observe the 92% visible eclipse using a solar viewer built by WIAW Station Manager Joe Carcia, NJ1Q.

Radio Studies

Across the world, radio amateurs participated in the HamSCI Solar Eclipse QSO Party. It involved operating before, during, and after the eclipse to gather log data. Those logs will be studied by researchers in the coming years to further investigate the sun's impact on the ionosphere.

Amateur Radio Saves Family in Death Valley National Park

Death Valley National Park is in a remote desert in southern California, where mobile phone networks are spotty at best. On Saturday, April 6, a radio amateur and his family were enjoying the park when their vehicle became stuck in mud in a dangerous area. Without access to a cell network, the ham called for help on the 10-meter band.

According to a news release from the Black Swamp Amateur Radio Club, Caleb Gustwiller, KD8TGB, jumped into action. Gustwiller was monitoring from Ohio when he picked up the distress call. He was able to hear the call sign and the general location of the ham in distress. He lost the signal to the noise, so he wrote a post in the Parks on the Air® Facebook group asking for other hams to listen for the calls.

Several hams contacted emergency officials in southern California, which led to the ham and their family being rescued within a few hours by park rangers. The club stated in their

Facebook post: "Without Caleb hearing this distress call, it could have quickly become a very deadly situation for the operator and his family."

Active Hurricane Season Predicted for 2024

Colorado State University (CSU) hurricane researchers predict an active Atlantic hurricane season (June 1 to November 30) in their initial 2024 forecast.

ARRL Director of Emergency Management Josh Johnston, KE5MHV, attended the National Hurricane Conference in Florida in late March, where the CSU prediction was issued. "The common discussion at the National Hurricane Conference this year was the potential for a very active year, and the forecast from CSU enforces that thought," said Johnston. "Several of the forecasters were pointing to indications that we are moving from an El Niño to a La Niña and that could potentially cause a more active season."

See full article at: www.arrl.org/news

World Amateur Radio Day 2024 -- "A Century of Connections: Celebrating 100 years of Amateur Radio Innovation, Community, and Advocacy"

Every April 18, radio amateurs worldwide take to the airwaves in celebration of World Amateur Radio Day. Amateur radio pioneers met in Paris on this day in 1925 and created the IARU to support amateur radio worldwide. Just two years later, at the International Radiotelegraph Conference, amateur radio gained the allocations still recognized today -- 160, 80, 40, 20, and 10 meters.

Since its founding, the IARU has worked tirelessly to defend and expand the frequency allocations for amateur radio. Thanks to the support of enlightened administrations in every part of the globe, radio amateurs are now able to experiment and communicate in frequency bands strategically located throughout the radio spectrum. From the 25 countries that formed the IARU in 1925, the IARU has grown to include 160 member societies in three regions. IARU Region 1 includes Europe, Africa, the Middle East, and Northern Asia. Region 2 covers the Americas, and Region 3 is comprised of Australia, New Zealand, the Pacific island nations, and most of Asia.

The International Telecommunication Union (ITU) has recognized the IARU as representing the interests of amateur radio. Today, amateur radio is more popular than ever, with more than 3,000,000 licensed operators!

World Amateur Radio Day is the day when IARU Member Societies can show our capabilities to the public and enjoy global friendship with other amateurs worldwide.

The IARU celebrates its centenary in 2025. Since its founding in Paris, France, IARU has worked tirelessly to promote innovation in amateur radio and to encourage the growth of the service in communities throughout the world. IARU has represented the Amateur Services at international and regional regulatory bodies by relying on our volunteers who come from many countries and communities. IARU has been a sector

member of the ITU since 1932 and the work of our volunteers has continued since that date with unmatched success, as was highlighted with the accomplishments at the 1923 World Radio Conference (WRC23).

Leading up to our centenary year, we should take time to reflect on the remarkable achievements of radio amateurs over the last 100 years. While the Amateur Services have been in operation for over a century, 1924 was the first year that intercontinental amateur communication became more or less commonplace. Since that time radio amateurs have made unparalleled advances in technology related to the Amateur Services that play a critical role today in sustaining worldwide communications and allow us to respond to global emergencies.

World Amateur Radio Day is an opportunity to reflect on our achievements since 1924. We should celebrate our diverse community and the advances and innovations we have made as we look forward to celebrating the IARU centenary next year.

Amateur Radio Provides Communications Support for Boston Marathon

On Monday, April 15, 2024, ham radio operators provided communications for the 128th running of the Boston Marathon.

More than 280 radio amateurs participated in the event. The marathon is one of the largest events for which hams provide communications support.

It drew volunteers from many different places. "Operators are volunteering across Start, Course, Finish, Transportation, and various operations centers, including the Massachusetts Emergency Management Agency (MEMA) State Emergency Operations Center (SEOC) Unified Command Center (UCC) and the Boston Athletic Association (BAA) Race Operations Center (ROC) in Boston. They are performing communications duties that include logistics support as a primary function, and backup support for medical and other public safety requests for the race as needed," wrote District Emergency Coordinator for the ARRL Eastern Massachusetts Section Rob Macedo, KD1CY.

Amateur radio operators serving in the Unified Command Center (UCC) for the 128th running of the Boston Marathon. Amateur radio operator volunteers supported the BAA, the American Red Cross, and other agencies surrounding the event, according to Macedo.

Armed Forces Day Crossband Test May 11, 2024

The US Department of Defense will host this year's Armed Forces Day (AFD) Crossband Test on May 11, 2024. For more than 50 years, military and amateur stations have taken part in this event, which is an interoperability exercise between hobbyist and government radio stations. The event is open to all licensed amateur radio operators and will not impact any public or private communications. The AFD Crossband Test is a unique opportunity to test two-way communications between military communicators and radio stations in the Amateur Radio Service (ARS), as authorized in 47 CFR 97.111.

These tests provide opportunities and challenges for radio operators to demonstrate individual technical skills in a tightly controlled exercise scenario. Military stations will transmit on selected military frequencies and announce the specific ARS frequencies monitored. All scheduled times will be in Zulu (Z), and all scheduled frequencies will be upper sideband (USB) unless otherwise noted.

Information on frequencies, times, and other technical information can be found at [DoD MARS - Armed Forces Day](#). Information for QSL cards and contact information is available at [Armed Forces Day QSL request form](#).

AFD is classified as an observance -- not a federal holiday. It will be celebrated on Saturday, May 18, 2024, and it will be a time of honor. The establishment of AFD was first announced on August 31, 1949, by then US Secretary of Defense Louis Johnson. It was meant to replace the separate Army, Navy, and Air Force Days. All branches were combined to create the US Department of Defense. The first Armed Forces Day was held on May 20, 1950. The day is celebrated with special events, tributes, observances, and parades.

via HACKADAY: Downloading Satellite Imagery With a Wi-Fi Antenna

Over the past century or so we've come up with some clever ways of manipulating photons to do all kinds of interesting things. From lighting to televisions and computer screens to communication, including radio and fiber-optics, there's a lot that can be done with these wave-particles and a lot of overlap in their uses as well. That's why you can take something like a fairly standard Wi-Fi antenna meant for fairly short-range communication and [use it for some other interesting tasks like downloading satellite data](#).

Weather satellites specifically use about the same frequency range as Wi-Fi, but need a bit of help to span the enormous distance. Normally Wi-Fi only has a range in the tens of meters, but attaching a parabolic dish to an antenna can increase the range by several orders of magnitude. The dish [dereksgc] found is meant for long-range Wi-Fi networking but got these parabolic reflectors specifically to track satellites and download the information they send back to earth. Weather satellites are generally the target here, and although the photons here are slightly less energy at 1.7 GHz, this is close enough to the 2.4 GHz antenna design for Wi-Fi to be perfectly workable and presumably will work even better in the S-band at around 2.2 GHz.

For this to work, [dereksgc] isn't even using a dedicated tracking system to aim the dish at the satellites automatically; just holding it by hand is enough to get a readable signal from the satellite, especially if the satellite is in a geostationary orbit. [You'll likely have better results with something a little more precise and automated](#), but for a quick and easy solution a surprisingly small amount of gear is actually needed for satellite communication.

In Brief....

2024 ARRL Field Day Poster Released

A poster promoting 2024 ARRL Field Day has been released on the Field Day web page, www.arrl.org/field-day. The two-sided informational poster features this year's theme "Be Radio Active". It includes a space for clubs to fill in information about their planned activation so that members of their community can come visit the site.

More resources for promoting 2024 ARRL Field Day are being developed and will be available soon. ARRL Field Day always occurs on the fourth full weekend in June. This year, it happens on June 22 - 23.



The K7RA Solar Update

4/26/2024



After a big jump in solar activity, conditions continued to improve throughout the past week.

Twelve new sunspot groups emerged: two on April 18, three on April 19, five on April 21, one on April 22, and one on April 24. The average daily sunspot number jumped from 142.7 to 265.9, and the average daily solar flux rose from 177.4 to 216. The predicted solar flux over the next month shows values peaking at 215 during May 15 and 16, and again on May 19 and 20.

We see solar flux at 195, 185, 170, 160, and 140 on April 25 - 29; 135, 135, and 130 on April 30 through May 2; 160 on May 3 - 6; 165, 170, 180, 185, 190, 195, 200, and 210 on May 7 - 14; 215 on May 15 - 16; 212 on May 17 - 18; 215 on May 19 - 20, and 200 and 190 on May 21 - 22.

The predicted planetary A index is 20, 18, 15, 12, 10, and 8 on April 25 - 30; 10 on May 1 - 3; 5 on May 4; 8 on May 5 - 7; 5 on May 8 - 18, and 10, 15, 10, and 12 on May 19 - 22.

Sunspot numbers for April 18 - 24, 2024, were 247, 243, 240, 283, 283, 282, and 283, with a mean of 265.9. The 10.7-

centimeter flux was 226.9, 213.4, 209.5, 217.1, 226.8, 219.1, and 199.1, with a mean of 216. Estimated planetary A indices were 4, 41, 12, 19, 9, 8, and 4, with a mean of 13.9. The middle latitude A index was 5, 21, 10, 14, 10, 9, and 4, with a mean of 10.4.

A weekly, full report is posted on ARRL News.

Coming Events

The **Silicon Valley VE** group is holding online amateur radio exam sessions on the first and third Saturday morning of every month. More information can be found at <https://www.svve.org>, or by emailing Morris Jones, AD6ZH at ad6zh.mj@gmail.com.

Arv's - WA6UUT (SK) Wednesday Ham Radio Luncheon

Our 17th Year! >> Since May 2, 2007 <<

Black Bear Diner - 415 East El Camino Real, Sunnyvale, California, (Just "North" of South Fair Oaks Avenue on El Camino Real) - 11:30 AM ~ 3:00 PM

Website: www.blackbeardiner.com. Every Wednesday – Not a Club, Closed Group or Clique: Amateur Radio Operators & Friendly People Are Encouraged To Attend! Call in on the N6NFI Repeater – 145.230MHz, PL 100Hz

QCWA NorCal Chapter 11 - Lunch at Harry's Hofbrau 3rd Wednesday of every month, 1909 El Camino Real, Redwood City, CA. No host. 11:00AM to 1:00PM (approx.).

North County Fire Authority CERT Training – For information: <https://northcountyfire.org/home/cert-classes/>

Ham Radio License Class & Exam. Members of the Half Moon Bay and SC4 Amateur Radio Clubs are **hosting a two-day Technician Licensing Class on April 27, 2024 and May 4, 2024 beginning at 10:00 AM at the Half Moon Bay Library Community Room.** Both classes will be on a Saturday and will adjourn by 4:30 PM. **We are also hosting an in-person FCC Licensing Exam on Saturday, May 11, 2024, from 10:15 AM to 2:00 PM in the Half Moon Bay Library Community Room.** All License class exams will be offered and it is not required that you attend the Licensing class. You must register for the exam by April 30th at: <https://ham.study/sessions/657674bf30f12875482a3768/1> Please email 2024exams@hmbarc.org if you have any questions or wish to register for the Technician Licensing Class. For more information on getting your ham license and license training, see our Training Page at: <https://www.lhmbarc.org/training-events>

If you have an event you'd like to have posted in the Coastside Communicator, please send to: kj6ogl@arrl.net

MAY PUZZLER

PAUL ATKINS, AI6BB

M U L T I P L I E R R A J G N I Y E K J
 E L E M E N T G A L L O C A T I O N N Z
 T S T U W A V E K S O N O T C H O O V G
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 I O V E R T I C A L S U B Y R O M E M O
 A F E A N T E N N A P O R D N E V I R D

WORDLIST

- | | | |
|------------|----------------|--------------|
| airlink | driven | memorybus |
| allocation | drop | multiplier |
| antenna | earth | notch |
| back | element | ocf |
| battery | envelope | path |
| bipolar | field | permissible |
| boom | forwardvoltage | rtty |
| chassis | gamma | services |
| classa | groundloop | specific |
| continuous | henry | stacking |
| control | incremental | steprate |
| demodulate | inductor | transmission |
| diode | ion | transmitter |
| discharge | ionosphere | vertical |
| doublet | keying | wave |
| | logic | |

ANSWER TO APRIL'S PUZZLER

U N C O N T R O L L E D G L F V R N S T
 U F B T S E C O N D A R Y Z K S T M M R
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 Z L C E N R O T O R I N R F V I E G N T
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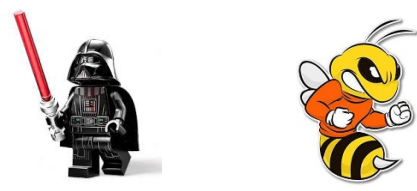
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2024 MAY

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1
2	3	4	5	6	7	8

www.GrabCenter.com

The



w/U

CARC MEETING/EVENT SCHEDULE

Date	Event
Jan 10 th	Firehouse Meeting - 2024 Agenda Planning
Jan 27 th -28 th	Winter Field Day
Feb 14 th	Firehouse Meeting - 2024 Agenda Final
Mar 10 th	Daylight Savings Time Starts
Mar 13 th	Firehouse Meeting
Apr 10 th	Pizza Meeting – Good Fellas - Pacifica
May 8 th	Firehouse Meeting - Field Day Planning
Jun 12 th	Firehouse Meeting - Final D Planning
Jun 14 th	Flag Day
Jun 23 rd -24 th	Field Day – Location: Oceana HS
Jul 10 th	Firehouse Meeting
Aug 14 th	Firehouse Meeting
Sep 11 th	Firehouse Meeting – Fog Fest TBD
Sep 28 th -29 th	Pacific Coast Fog Fest
Oct 9 th	Firehouse Meeting – 2025 Nomination of Officers
Nov 3 rd	Daylight Savings Time Ends
Nov 16 th	Dinner Meeting & Election of Officers – Location TBD
Dec 11 th	Firehouse Meeting - Holiday Potluck

All meetings are held at 7:30pm, at Pacifica Fire Station #72 (Linda Mar), 1100 Linda Mar Boulevard, Pacifica, CA 94044, unless otherwise stated. If feasible, meetings will have a Zoom component.

COASTSIDE AMATEUR RADIO CLUB

The Coastside Amateur Radio Club (CARC) is affiliated with ARRL and meets the second Wednesday of each month at 19:30 hrs. in the Linda Mar Fire Station Community Room, on Linda Mar Blvd. in Pacifica. Visitors are welcome.

The CARC has been organized since 1959, serving Bay Area amateurs, and providing emergency communications services to the City of Pacifica. Membership dues are \$20.00 per year for the administration of the Club and the publication of the Communicator.

CARC supports two repeaters, WA6TOW/R (VHF and UHF); a Packet Digipeater, WA6TOW-1; and an APRS Digipeater, WA6TOW-2. Users of the machines provide repeater support and maintenance strictly through donations.

VHF: 146.925 MHz –offset 600 KHz PL 114.8
UHF: 441.075 MHz +offset 5 MHz PL 114.8

PL Tone: 114.8 Hz is used on both repeaters, as needed, for noise suppression.

Packet Digipeater: 145.050 MHz, Packet Node: PAC
APRS Digipeater: 144.390 MHz.

CARC/Pacifica OES VHF Simplex: 146.535 MHz
PL Tone: 114.8 Hz is used, as needed, for noise suppression.

7VHF Nets

The club sponsors a VHF net each Wednesday, with the exception of meeting nights, at 20:00 hrs. for membership check-ins, notices, and QST's. Note: The WA6TOW repeater on 441.075 MHz may be used as an alternate if the WA6TOW VHF repeater is down.

HF Net

The club sponsors a HF rag chew net on 3.852 MHz, or the first clear frequency up/dn, on Saturday at 09:00 hrs. with an alternate frequency of 7.228 MHz.



The Coastside Communicator is a monthly publication of the CARC. All articles contained herein are the opinions of the authors and not necessarily those of the club members or editor.

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www.smcready.org
 cert@pacificapolice.org



65 years



of Service

55 years



Affiliation

COASTSIDE NETS

Monday

7:00 PM on WA6TOW
146.925 MHz, PL 114.8
Pacifica CERT Net

Tuesday

7:30 PM on WA6TOW
146.925 MHz, PL 114.8
Daly City Net

8:00 PM on WA6TOW 146.925 MHz, PL 114.8 and KC6ULT 146.865 MHz, PL 114.8 simultaneously, but not linked.
San Mateo County ACS Net

Wednesday

8:00 PM on WA6TOW
146.925 MHz, PL 114.8
Coastside Amateur Radio Club Wednesday Night Check-in.

Saturday

9:00 AM on 3.852 MHz, or the first clear frequency up/dn.
(alt freq of 7.228 MHz.)
Coastside Saturday Morning Group.

10:00 AM on WA6TOW
146.925 MHz, PL 114.8
QCWA Ch. 11 NorCal. Net

Sunday:

7:00-7:45 AM on WA6TOW
146.925 MHz, PL 114.8
Knights of the Megahertz Net

Note: All 2m repeater traffic is recorded and may be replayed at audiostickerburr.net.

CLUB OFFICERS				
Office	Name	Call	Phone	E-Mail Address
President	Jon Lancelle	N6SJF	(650) 270-5823	n6sjf@knosys.com
Vice President	Paul Atkins	AI6BB	(415) 810-9152	aitbb@arrl.net
Secretary	Tom Oliver	KJ6OGL	(650) 303-6980	toliver0557@gmail.com
Treasurer	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
CLUB STAFF				
Control Officer	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
Trustee of Club Call	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
Station Technician	Michael Herbert	WB6JKV	(650) 355-6541	wb6jkv@pacbell.net
Field Day Coordinator	TBD			
Membership	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
Newsletter Editor	Tom Oliver	KJ6OGL	(650) 303-6980	toliver0557@gmail.com
Newsletter Publisher	Paul Atkins	AI6BB	(415) 810-9152	ai6bb@arrl.net
Website	Paul Atkins	AI6BB	(415) 810-9152	ai6bb@arrl.net
Emergency Services				

**MEETING
NOTICE:**



**MAY 8, 2024 7:30 PM (FIREHOUSE & ZOOM)
WATCH FOR INVITATION VIA E-MAIL OR CONTACT
CARC_INFO@COASTSIDEARC.ORG TO BE ADDED**

COASTSIDE COMMUNICATOR

EDITOR

P.O. BOX 1106-6106
PACIFICA, CA 94044

FIRST CLASS

TO: